

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Liu *et al.*

Application No. 10/017,168

Filed: December 14, 2001

Confirmation No. 9437

For: COMPOSITIONS AND METHODS FOR
DETECTING TREPONEMA PALLIDUM

Examiner: Vanessa L. Ford

Art Unit: 1645

Attorney Reference No. 6395-61666-01

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP L&R, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney
for Applicant(s) Debra A. Gordon

Date Mailed June 28, 2005

MAIL STOP L&R
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

TRANSMITTAL LETTER

Enclosed for filing in the application referenced above is the following:

- ☒ Declaration of Hsi Liu, Bret M. Steiner, and Berta Rodas under 42 U.S.C. § 2182 (4 pages total)

The Director is hereby authorized to charge any fees that may be required in connection with this filing to Deposit Account No. 02-4550. A copy of this sheet is enclosed.

Please return the enclosed postcard to confirm that the item listed above has been received.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By Debra A. Gordon
Debra A. Gordon, Ph.D.
Registration No. 54,128

One World Trade Center, Suite 1600
121 S.W. Salmon Street
Portland, Oregon 97204
Telephone: (503) 226-7391
Facsimile: (503) 228-9446
cc: Docketing

COPY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Liu *et al.*

Application No. 10/017,168

Filed: December 14, 2001

Confirmation No. 9437

For: COMPOSITIONS AND METHODS FOR
DETECTING TREPONEMA PALLIDUM

Examiner: Vanessa L. Ford

Art Unit: 1645

Attorney Reference No. 6395-61666-01

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP L&R, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney
for Applicant(s)

Debra A. Gordon

Date Mailed June 28, 2005

MAIL STOP L&R
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

TRANSMITTAL LETTER

Enclosed for filing in the application referenced above is the following:

- ☒ Declaration of Hsi Liu, Bret M. Steiner, and Berta Rodes under 42 U.S.C. § 2182 (4 pages total)

The Director is hereby authorized to charge any fees that may be required in connection with this filing to Deposit Account No. 02-4550. A copy of this sheet is enclosed.

Please return the enclosed postcard to confirm that the item listed above has been received.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By Debra A. Gordon
Debra A. Gordon, Ph.D.
Registration No. 54,128

One World Trade Center, Suite 1600
121 S.W. Salmon Street
Portland, Oregon 97204
Telephone: (503) 226-7391
Facsimile: (503) 228-9446
cc: Docketing

RECEIVED
JUL - 5 2005
LICENSING & REVIEW

DAG/TMH:ga 06/20/05 395521
PATENT

Attorney Reference Number 6395-61666-01
Application Number 10/017,168

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Liu *et al.*

Application No. 10/017,168

Filed: December 14, 2001

Confirmation No. 9437

For: COMPOSITIONS AND METHODS FOR
DETECTING TREPONEMA PALLIDUM

Examiner: Vanessa L. Ford

Art Unit: 1645

Attorney Reference No. 6395-61666-01

MAILSTOP L&R
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed here-with are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAILSTOP L&R, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Name: Debra L. Dandm

Date Mailed: 6/28/2005

RECEIVED
JUL - 5 2005
LICENSING & REVIEW

DECLARATION OF HSI LIU, BRET M. STEINER, AND BERTA RODES
UNDER 42 U.S.C. § 2182

1. We, Hsi Liu, a citizen of the United States of America, residing at 2077 Carthage Road, Tucker, Georgia, 30084, Bret M. Steiner, a citizen of the United States of America, residing at 3075 Rockaway Road, Chamblee, Georgia, 30341, and Berta Rodes, a citizen of Spain, residing at C/ La Hiruela, 1 Piso 8-7, E-28035 Madrid, Spain, declare that we made and conceived the invention described and claimed in the above-referenced patent application.

2. We conceived and made this invention while employed by The Department of Health and Human Services, Centers for Disease Control and Prevention ("CDC").

3. The invention is related to the work we were employed to perform and was made within the scope of our employment duties.

4. The invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of the CDC.

5. The invention or discovery was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into, with or for the benefit of the United States Atomic Energy Commission or its successors, the Energy Research and Development Administration, or the Department of Energy.


6. The undersigned inventors declare further that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements

DAG/TMH:gs 06/20/05 395521
PATENTAttorney Reference Number 6395-61666-01
Application Number 10/017,168

and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Hsi Liu
2077 Carthage Road
Tucker, Georgia, 30084

Signature: _____

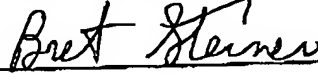


6/21/2005

Date

Bret M. Steiner
3075 Rockaway Road
Chamblee, Georgia, 30341

Signature: _____



6/27/05

Date

Berta Rodas
C/ La Hiruela
1 Piso 8-7
E-28035 Madrid
SPAIN

Signature: _____

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Liu *et al.*

Application No. 10/017,168

Filed: December 14, 2001

Confirmation No. 9437

For: COMPOSITIONS AND METHODS FOR
DETECTING TREPONEMA PALLIDUM

Examiner: Vanessa L. Ford

Art Unit: 1645

Attorney Reference No. 6395-61666-01

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAILSTOP L&R, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Name: Debra Dordick
Date Mailed: 6/28/2005

MAILSTOP L&R
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

RECEIVED
JUL - 5 2005
LICENSING & REVIEW

DECLARATION OF HSI LIU, BRET M. STEINER, AND BERTA RODES
UNDER 42 U.S.C. § 2182

1. We, Hsi Liu, a citizen of the United States of America, residing at 2077 Carthage Road, Tucker, Georgia, 30084, Bret M. Steiner, a citizen of the United States of America, residing at 3075 Rockaway Road, Chamblee, Georgia, 30341, and Berta Rodes, a citizen of Spain, residing at C/ La Hiruela, 1 Piso 8-7, E-28035 Madrid, Spain, declare that we made and conceived the invention described and claimed in the above-referenced patent application.
2. We conceived and made this invention while employed by The Department of Health and Human Services, Centers for Disease Control and Prevention ("CDC").
3. The invention is related to the work we were employed to perform and was made within the scope of our employment duties.
4. The invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of the CDC.
5. The invention or discovery was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into, with or for the benefit of the United States Atomic Energy Commission or its successors, the Energy Research and Development Administration, or the Department of Energy.
6. The undersigned inventors declare further that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements

and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Hsi Liu
2077 Carthage Road
Tucker, Georgia, 30084

Signature: _____

Date

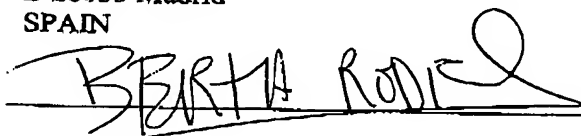
Bret M. Steiner
3075 Rockaway Road
Chamblee, Georgia, 30341

Signature: _____

Date

Berta Rodes
C/ La Hiruela
1 Piso 8-7
E-28035 Madrid
SPAIN

Signature: _____



22 June 2005

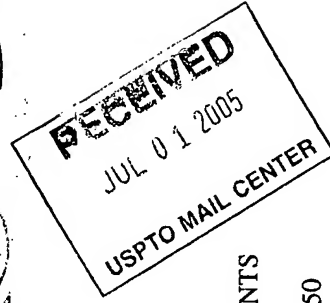
Date



KLARQUIST SPARKMAN, LLP
INTELLECTUAL PROPERTY LAW

One World Trade Center
121 S.W. Salmon Street, 16th Floor
Portland, OR 97204-2988 U.S.A.

Address Service Requested



MAIL STOP L&R
COMMISSIONER FOR PATENTS
PO BOX 1450
ALEXANDRIA, VA 22313-1450

22313-1450

